

Fig. 1

11 TRACK DIRECTION
13 CROSSTALK CORRECTING SECTION
14 CROSSTALK LEVEL DETERMINING SECTION
15 CHANGE WIDTH RATIO DETECTING SECTION

Fig. 2

33 COUNT VALUE COMPARING SECTION
34 COMPARATOR
35 COUNTER
36 COMPARATOR
37 COUNTER

Fig. 3

41, 42 P-P DETECTING CIRCUIT
43 RATIO DETECTING SECTION

Fig. 4

52 GAIN-VARIABLE AMPLIFIER
54 CORRECTION CONTROLLING SECTION

Fig. 6

START

S1 SET SWITCH TO STATE WHERE CROSSTALK IS NOT TO BE CORRECTED
S2 PERFORM TRACK JUMP WITHOUT APPLYING A TRACKING SERVO
S3 DETECT RATIO OF P-P VALUE OF SIGNAL FE AND P-P VALUE OF SIGNAL TE
S4 COMPARE COUNT VALUE OF SIGNAL TE WITH COUNT VALUE SIGNAL FE
S5 VALUES ARE APPROXIMATE?
S6 SET CORRECTION FLAG
S7 RESET CORRECTION FLAG
END

Fig. 7

START

S11 CORRECTION FLAG IS SET?
S12 SET SWITCH TO STATE WHERE CROSSTALK IS TO BE CORRECTED
S13 SET GAIN OF VARIABLE GAIN AMP TO VALUE CORRESPONDING TO OBTAINED RATIO
S14 PERFORM TRACK JUMP
S15 SET SWITCH TO STATE WHERE CROSSTALK IS NOT TO BE CORRECTED
END